Manhole Inspection Summary M			Ma	anhole # S15AA2002MH		
Printed On: 12/1	7/2008			Page 1 of 3		
Inspection	☐ Is Incomplete Ra	ting: 3) Fair				
Record Plat: 15	5 AA2 Node: 002 Sta	atus: Found		Insp Date: 7/20/06 1:21 PM		
Incomplete Cor	nments			Crew: JJ, TD		
				Inspector: Jensen, J		
				Firm: RKK		
Location	Address: 2102 SOUTH R	D	(Cross Street: CARTERDALE RD		
Manhole	Type: Inline Loca	tion: Roadway	(Ground Conditions: Dry		
	Prev. Rehab Wear	ther: Dry	S	Subject To Ponding: None		
Comments	Comments Channel full of debris- backing up flow- needs cleaning.					
Cover	Shape: Circular	Diameter: 24	` '	, ,		
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight	☐ Water Ti	ight Insert		
Frame	Offset: 0 (in.) Co	ndition: Sound	Crack	ked 🔽 Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint ☐ C	Cracks 🗸 Mortai	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	Cracks 🔽 Mort	tar 🗌 Roo	ots 🔽 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diamete	er: 48 (in.) Leng	ıth: (in.)			
Condition:	☐ Sound ☐ Cracked [Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	Cracks 🗸 Mort	tar 🗌 Roo	ots 🔽 Wall		
Bench	✓ Exists Material: Brick		☐ Parged	d		
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	Sound Cracked	Root Intrusion	Deterio	orated 🗌 Leaks 🗸 Debris		
Steps	Count: 4 Missing: 0	✓ Corroded				
Surcharge	✓ Evidence Of Surchar	ge Depth: 2 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S15AA2002MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Corbel infiltraion.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Manhole Inspection Summary

Manhole # S15AA2002MH

Drop: None

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled	d)	
Pipe Material: Unkno	own ☐ Pipe Lined	
Invert Depth: 7.37	(ft.) Flow Characteristics: Slow	
Deposits: None	✓ Mud	rease

Silt Depth: **2.5** (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Unknown	·
Invert Depth: 7.20 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None <mark>☑ Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Grease	
Silt Depth: 6 (in.) Deposits Extent: Heavy	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection